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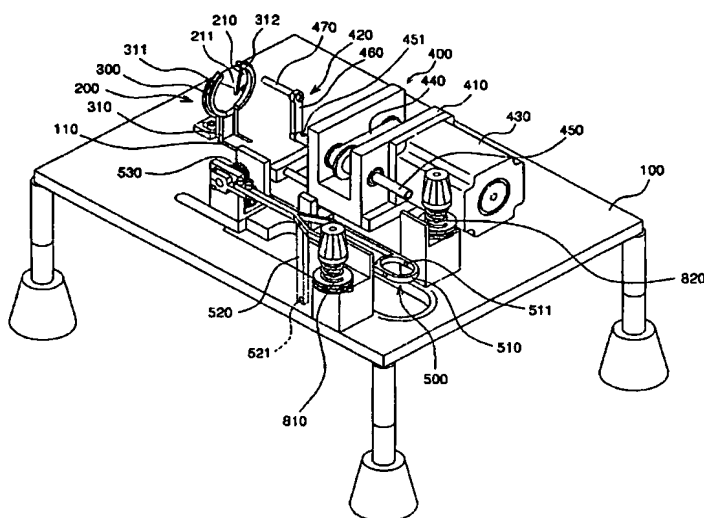
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(54) Title: **BUTTON WRAPPING AND KNOTTING METHOD AND APPARATUS THEREOF**



(57) Abstract: A method and apparatus for winding and knotting a thread around a sewing thread of a button for clothes so that a gap between the button and a suit, on which the button is sewn, is maintained. The thread, which is twisted at least twice, passes over the sewing thread of the button and winds around the sewing thread, thereby forming firm knots of the thread around the sewing thread of the button and preventing the knots of the thread from being disintegrated. Since guiding means accurately and reliably guides the thread to pass over the sewing thread of the button, and the knot-guiding means and the thread take-up means of the apparatus are simultaneously operated by a single driving means, the apparatus and method of the present invention perform firm and effective winding of the thread around the sewing thread of the button as well as reduce production costs and energy consumption rate of the apparatus, and reduces failure rate, thereby improving reliability of winding and knotting the thread around the sewing thread of the button.

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- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.***